PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/696,525 **TRANSMITTAL** Filing Date OCTOBER 29, 2003 First Named Inventor **FORM** Chen Art Unit 2827 **Examiner Name** Phan (to be used for all correspondence after initial filing) Attorney Docket Number 500-004 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)							
		smittal Form		Drawing(s) Licensing-related Papers			After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences
	Extension Express A Information Certified Document Reply to I Incomple	ent/Reply  fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority  nt(s)  Missing Parts/ te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53	Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Contracts	e Address		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name Anthony R. Barkume, P.C		•				•	
Signature (a) Louis			<b>→</b>				
Printed name		Anthony R. Barkume					
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pl. No. : 10/696,525 Confirmation No. 6390

Applicant : Chieng-Chung Chen

Filed : October 29, 2003

Title : MEMORY PUMPING CIRCUIT

TC/A.U. : 2827

Examiner : TRONG PHAN

Docket No. : 500-004

Customer No. : 24002

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

## AMENDMENT/RESPONSE

Sir:

In response to the Office action of April 15, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 4 of this paper and include an attached replacement sheet.

**Remarks/Arguments** begin on page 5 of this paper.